

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/009763

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 F16D65/18 F03D11/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 F16D F03D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 202 03 794 U (HANNING ELEKTRO WERKE) 31 July 2003 (2003-07-31) cited in the application abstract page 3, line 9 - page 4, line 32; figures -----	1-10
A	DE 35 16 821 A (FREES HORST) 13 November 1986 (1986-11-13) abstract page 8, line 8 - page 10, line 24; figures -----	1-10
A	US 4 068 131 A (JACOBS MARCELLUS L ET AL) 10 January 1978 (1978-01-10) abstract column 5, line 31 - line 44; figures ----- -/--	1-10

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
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- *A* document member of the same patent family

Date of the actual completion of the international search

14 December 2004

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04/01/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040. Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Axelsson, T

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 43 05 285 C (BUBENZER GERHARD BREMSEN) 23 June 1994 (1994-06-23) abstract column 2, line 53 - column 4, line 12; figures -----	1-10
A	EP 1 167 755 A (ENRON WIND GMBH) 2 January 2002 (2002-01-02) abstract paragraph '0014! - paragraph '0016!; figures -----	1-10

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/009763

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
DE 20203794	U	31-07-2003	DE 20203794 U1 CA 2473972 A1 WO 03076818 A1 EP 1483515 A1	31-07-2003 18-09-2003 18-09-2003 08-12-2004
DE 3516821	A	13-11-1986	DE 3516821 A1	13-11-1986
US 4068131	A	10-01-1978	NONE	
DE 4305285	C	23-06-1994	DE 4305285 C1 CA 2100300 A1 GB 2275311 A ,B IT 1273782 B US 5660250 A	23-06-1994 21-08-1994 24-08-1994 10-07-1997 26-08-1997
EP 1167755	A	02-01-2002	DE 10031472 C1 EP 1167755 A2	18-04-2002 02-01-2002